



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Steven M. Knowles  
Serial No. : 10/623,582  
Filed : July 7, 2003  
Title : FLUID DELIVERY APPARATUS AND METHOD

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b), Bright Solutions, Inc., certifies that it is the assignee of 100% of the right, title and interest in the patent application identified above by virtue of:

An assignment from the inventors of the patent application identified above, recorded at the Patent and Trademark Office on September 19, 2001, at reel/frame 012178/0547. A copy of the recorded assignment is enclosed for your reference.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

The undersigned, acting on behalf of the assignee, hereby revokes all powers of attorney previously granted in the application and appoints:

Harold H. Fox	Reg. No. 41,498
Stuart T.F. Huang	Reg. No. 34,184
D. Douglas Price	Reg. No. 24,514
Charles F. Schill	Reg. No. 27,590
Scott D. Watkins	Reg. No. 36,715

of: STEPTOE & JOHNSON LLP  
1330 Connecticut Avenue, NW  
Washington, DC 20036

with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

All correspondence regarding the application should be sent to:

Applicant : Steven M. Knowles  
Serial No. : 10/623,582  
Filed : July 7, 2003  
Page : 2 of 2

Attorney's Docket No.: 14919.0061 C1

**27890**  
PTO Customer Number

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,

Date: 4/26/04

Terrence D. Kalley  
Terrence D. Kalley  
President  
Bright Solutions, Inc.

Steptoe & Johnson LLP  
1330 Connecticut Avenue, NW  
Washington, DC 20036-1795  
Telephone: 202-429-3000  
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NOVEMBER 26, 2001

PTAS

Under Secretary of Commerce For Intellectual Property and  
Director of the United States Patent and Trademark Office  
Washington, DC 20231  
[www.uspto.gov](http://www.uspto.gov)

FISH & RICHARDSON P.C.  
HAROLD H. FOX  
601 13TH ST, NW  
WASHINGTON, DC 20005



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UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/19/2001

REEL/FRAME: 012178/0547  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KNOWLES, STEVEN M.

DOC DATE: 09/07/2001

ASSIGNEE:

BRIGHT SOLUTIONS, INC.  
1738 MAPLELAWN DRIVE  
TROY, MICHIGAN 48084

SERIAL NUMBER: 09899865  
PATENT NUMBER:

FILING DATE: 07/09/2001  
ISSUE DATE:

MARCUS KIRK, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

RECEIVED

NOV 30 2001

FISH & RICHARDSON, P.C.  
WASHINGTON, D.C.  
PRACTICE SYSTEMS

Required  
by Practice Systems  
Initials: *JMB*  
Reviewed by: *JMB*  
Initials:



09-25-2001

Substitute Form PTO-1595  
Attorney Docket No.: 09222-061001

SHEET

Commissioner for Patents: Please record the attached original document(s) or copy(ies).

## 1. Name of conveying party:

Steven M. Knowles

Additional name(s) attached?  Yes  No

09/19/01

## 2. Name and address of receiving party:

Bright Solutions, Inc.  
1738 Maplelawn Drive  
Troy, MI 48084

## 3. Nature of conveyance:

- Assignment
- Merger
- Security Agreement
- Change of Name
- Other:

Execution Date: 09/07/2001

Additional names/addresses attached?  Yes  No

## 4. Application number(s) or patent number(s):

If this document is being filed with a new application, the execution date of the application is:

A. Patent Application No(s):

09/899,865

B: Patent No(s):

Additional numbers attached?  Yes  No

## 5. Name/address of party to whom correspondence concerning document should be mailed:

HAROLD H. FOX  
Fish & Richardson P.C.  
601 Thirteenth Street, NW  
Washington, DC 20005

6. Total number of applications/patents involved: 1

7. Total fee (37 CFR §3.41): \$40

- Enclosed
- Authorized to charge Deposit Account.

8. Deposit Account No.: 06-1050

Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.

DO NOT USE THIS SPACE

9. Statement and Signature: *To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*Harold H. Fox  
Req. No. 41,498  
Name of Person Signing

Signature

9-19-01

Date

Total number of pages including coversheet, attachments and document: 3

40068689.doc

09/24/2001 TDIazi 00000079 09899865

01 FC:581

40.00 OP

ASSIGNMENT

For valuable consideration, I, STEVEN M. KNOWLES of, Silver Lake, MI, hereby assign to Bright Solutions, Inc., a Michigan corporation, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled FLUID DELIVERY APPARATUS AND METHOD, filed July 9, 2001, and assigned U.S. Serial Number 09/899,865, and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

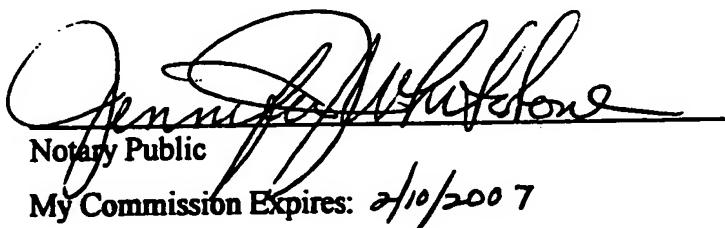
IN WITNESS WHEREOF, I hereto set my hand and seal at Wabash Co. Farm Bureau Credit Union  
this 7<sup>th</sup> day of Sept, 2001  
Steven M. Knowles L.S.  
STEVEN M. KNOWLES

State of INDIANA :

: ss.

County of WABASH :

Before me this 7 day of September, 2001, personally  
appeared STEVEN M. KNOWLES known to me to be the person whose name is subscribed to  
the foregoing Assignment and acknowledged that he executed the same as his free act and deed  
for the purposes therein contained.

  
Jennifer M. McPherson  
Notary Public  
My Commission Expires: 2/10/2007

[Notary's Seal Here]